

WEST Search History

DATE: Wednesday, June 02, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L10	L6 and L1	14
<input type="checkbox"/>	L9	L6 same L1	5
<input type="checkbox"/>	L8	L6 same L2	0
<input type="checkbox"/>	L7	L6 same ((plural\$ or multi\$ or different) with (wavelength\$1 or beam\$1 or light\$1))	15
<input type="checkbox"/>	L6	stair-like	433
<input type="checkbox"/>	L5	L2 same (stair-like or step-like)	7
<input type="checkbox"/>	L4	L2 and L1	33
<input type="checkbox"/>	L3	L2 same L1	1
<input type="checkbox"/>	L2	((hologra\$ or diffract\$ or grating) near5 (stair-like or step-like or shap\$2)) with ((incident or exit) near2 surface or plan)	83
<input type="checkbox"/>	L1	(plural\$ or multi\$ or different) adj2 (beam or light or wavelength\$)	123981

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
(stepp\$ or stair\$) near2 (plate or hologra\$ or diffract\$3 or device or element\$1)	14655

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L28

Search History

DATE: Wednesday, June 02, 2004 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L28</u>	(stepp\$ or stair\$) near2 (plate or hologra\$ or diffract\$3 or device or element\$1)	14655	<u>L28</u>
<u>L27</u>	L26 same L23	848	<u>L27</u>
<u>L26</u>	(stepp\$ or stair\$) near5 (plate or hologra\$ or diffract\$3 or device or block element\$1)	37834	<u>L26</u>
<u>L25</u>	L24 same (photo\$ or receiv\$3 or return\$3 or reflect\$3)	242	<u>L25</u>
<u>L24</u>	L23 same L21	752	<u>L24</u>
<u>L23</u>	(plural\$4 or multi\$4 or double or two) with (light\$1 or beam\$1 or wavelength\$1 or laser or semiconductor or chip\$1)	811332	<u>L23</u>
<u>L22</u>	(plural\$ or multi\$ or double or two) with (light\$1 or beam\$1 or wavelength\$1 or laser or semiconductor or chip\$1)	758443	<u>L22</u>
<u>L21</u>	stepp\$ near5 (plate or hologra\$ or diffract\$3 or device or block element\$1)	33996	<u>L21</u>
<u>L20</u>	L19 same stepp\$	51	<u>L20</u>

<u>L19</u>	L18 same step\$	250	<u>L19</u>
<u>L18</u>	L17 same (photo\$ or receiv\$3 or return\$3 or reflect\$3)	737	<u>L18</u>
<u>L17</u>	L16 same L15	1692	<u>L17</u>
<u>L16</u>	L13 same (wavelength\$1 or light\$1 or beam\$1)	71806	<u>L16</u>
<u>L15</u>	L11 same (wavelength\$1 or light\$1 or beam\$1)	27072	<u>L15</u>
<u>L14</u>	L13 same L11	2998	<u>L14</u>
<u>L13</u>	(plate or element\$1 or block or device) near5 (step\$7 or stair\$7 or shap\$3)	897858	<u>L13</u>
<u>L12</u>	(plate or element\$1 or block or device) near5 (step\$7 or stair\$7 or ring\$7 or shap\$3)	1041144	<u>L12</u>
<u>L11</u>	(plate or element\$1 or block or device) near5 (hologra\$ or diffract\$ or grating)	42386	<u>L11</u>
<u>L10</u>	L6 and L1	14	<u>L10</u>
<u>L9</u>	L6 same L1	5	<u>L9</u>
<u>L8</u>	L6 same L2	0	<u>L8</u>
<u>L7</u>	L6 same ((plural\$ or multi\$ or different) with (wavelength\$1 or beam\$1 or light\$1))	15	<u>L7</u>
<u>L6</u>	stair-like	433	<u>L6</u>
<u>L5</u>	L2 same (stair-like or step-like)	7	<u>L5</u>
<u>L4</u>	L2 and L1	33	<u>L4</u>
<u>L3</u>	L2 same L1	1	<u>L3</u>
<u>L2</u>	((hologra\$ or diffract\$ or grating) near5 (stair-like or step-like or shap\$2)) with ((incident or exit) near2 surface or plan)	83	<u>L2</u>
<u>L1</u>	(plural\$ or multi\$ or different) adj2 (beam or light or wavelength\$)	123981	<u>L1</u>

END OF SEARCH HISTORY